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FAX TO: TRAN, THAI Q

**ART UNIT: 2616** 

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FROM: Winston Hsu, PATENT AGENT, REG. NO.: 41,526

SERIAL NO.: 09/683,842

ATTORNEY DOCKET NO.: ACIP0008USA

SUBJECT: INFORMATION DISCLOSURE STATEMENT

TOTAL PAGES: 29 PAGES (INCLUDING COVER PAGE)

Winston Hsu 2004/11/16

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PTO/SB/97 (09-04)
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# Certificate of Transmission under 37 CFR 1.8 I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office 11/16/2004 ០វា Date Signature Celia Hsieh Typed or printed name of person signing Certificate Voice Mail: 302-729-1562 Registration Number, if applicable Telephone Number Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper. (1) Transmittal Form 1 PAGE (2) Fee Transmittal 1 PAGE (3) Information Disclosure Statement 25 PAGES

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or auggestions for recoing this builded be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, OO NOT SEND FEES OR COMPLETED FORMS.TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FORM		First Named Inventor		i Tsai	
}		Art Unit	2616		
(to be used for all correspondence after in	tial filing)	Examiner Name		, THAI Q	
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Firm Name	North	America Intellectu	ual Prope	erty Corpo	ation
Signature ,		Wantos	o before		
Printed name		Winston	Hsu		
Date NOV 16 2004			Reg. No.	Ĭ .	41,526
I hereby certify that this correspondence to	s being facsir	CATE OF TRANSMIS	TO or depos	sited with the U	nited States Postal Service with
sufficient postage as first class mail in an the date shown below:	anvelope add	dressed to: Commissioner	for Patents, i	P.O. Box 1450,	Alexandria, VA 22313-1450 on
Signature					
Typed or printed name				Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a bonefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and authoriting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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for FY 2005		Filing Date (			02/21/2002		
		First	Named	Inven	ttor	Tzu-Li Tsai	
57fcctive 10/01/2004. Patent fees are subject to annual revision.		Examiner Name TRAN, THAI Q					
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SUBMITTED BY						(Complete (# applicable))	
Name (Print/Type) Winston Hsu		Registre		41,5	526	Telephone 302-729-1582	
Signature (Victory Lobers		(Attorney/	-a <del>y</del> 70				2004

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### **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Examiner: Tran, Thai Q Filing Date: 02/21/2002

NOV 1 6 2004

5 Applicants: Tzu-Li Tsai, Serial No.: 09/683,842

Yen-Ching Chen,

Szu-Hsiung Ko

Docket No.: ACIP0008USA

Art Unit:

2616

Confirmation No.: 9679

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Title: UPDATING SYSTEM FOR DIGITAL PLAYERS AND

METHOD OF USING THE SAME

To:

Commissioner for Patents

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P.O. BOX 1450

Alexandria, VA 22313-1450

Subject: Information disclosure statement under 37C.F.R.§1.56.

#### 20 Dear Sir/Madame:

This is an Information Disclosure Statement in accordance with the duty to disclose information material to patentability under 37 C.F.R. §1.56. Applicants wish to make of record the document listed on the accompanying form PTO/SB/42. It is respectfully requested that the examiner initials the cited reference on the form and that it be made of record in the application and that a copy of the initialed form be sent to the applicants with the next communication from the examiner.

30 Since the IDS is filed before the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, and it is accompanied by a statement stating that the

information contained in the information disclosure statement was first cited in a communication from the State Intellectual Property Office of the People's Republic of China not more than three months prior to the filing of the information disclosure statement, consideration of the information disclosure statement is hereby requested according to 37 C.F.R. §1.97(c) and the fee set forth in § 1.17(p) should be waived. Applicants sincerely hope that the examiner can consider the item contained in the information disclosure statement.

According to the requirement set forth in 37 C.F.R. §1.98 and M.P.E.P. 609, applicants are submitting a copy of the cited reference (CN 2419664Y), and English translation of the title and abstract of the cited reference as follows:

### Super VCD player upgraded by software

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The present utility model relates to a VCD player. The VCD player adopts such a structure form that a central processor provided in the MPEG decoder becomes the single central processor in the whole system to control the whole system. The program memory is electrically erasable rewritable memory or flash memory, in which boot-strap program module and upgrade program module are stored, with the boot-strap program module including code segments for recognizing upgrade disc. When a user upgrades the super VCD player using the software in the upgrade program memory, not only the decoding program module is upgraded, but also the system control module including the control of the digital servo is upgraded.

Respectfully Submitted,

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Date: November 16, 2004

Winston Hsu, Patent Agent No. 41,526

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Voice Mail: 302-729-1562 Facsimile: 806-498-6673

10 e-mail: winstonhsu@naipo.com

(Please contact me by voice mail if you need a telephone communication.)

PTO/SB/08A (08-03) Approved for use through 07/31/2005, OMB 0651-0031

Under the Peperwork Reduction Act of 1995, no persons are required Substitute for form 1449/PTO		Co		
		Application Number	09/683,842	
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STATEMENT BY APPLICANT (Use as many sheets as nocessary)		First Named Inventor	Tzu-Li Tsai	
		Art Unit	2616	NOV 1 6 2004
		Examiner Name	TRAN, THAI Q	ייטעע ט ו יין איי
sheet 1	of 1	Attorney Docket Number	ACIPO008USA	<del></del>

Examiner	Cite No.*	Document Number	Publication Data MM-DD-YYYY	Nome of Patentee or	Pages, Columns, Lines, Where
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		FOREIG	N PATENT DOCU	MENTS		
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Examiner Date Considered

EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). "See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. "Enter Office that issued the document, by the two-latter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document." "Kind of document by the expropriate symbols as indicated on the document under WIPO Standard ST.16 if possible." Applicant is to place a check mark here if English language

the expropriate symbols as indicated on the document under WIPO Standard 5T.16 if possible. "Applicant to to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, propering, and submitting the completed application form to the USPTO. Time will very depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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